

HAZ-Collect

Speeding emergency messages to the public



National Weather Service

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HAZCollect

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HAZ Collect

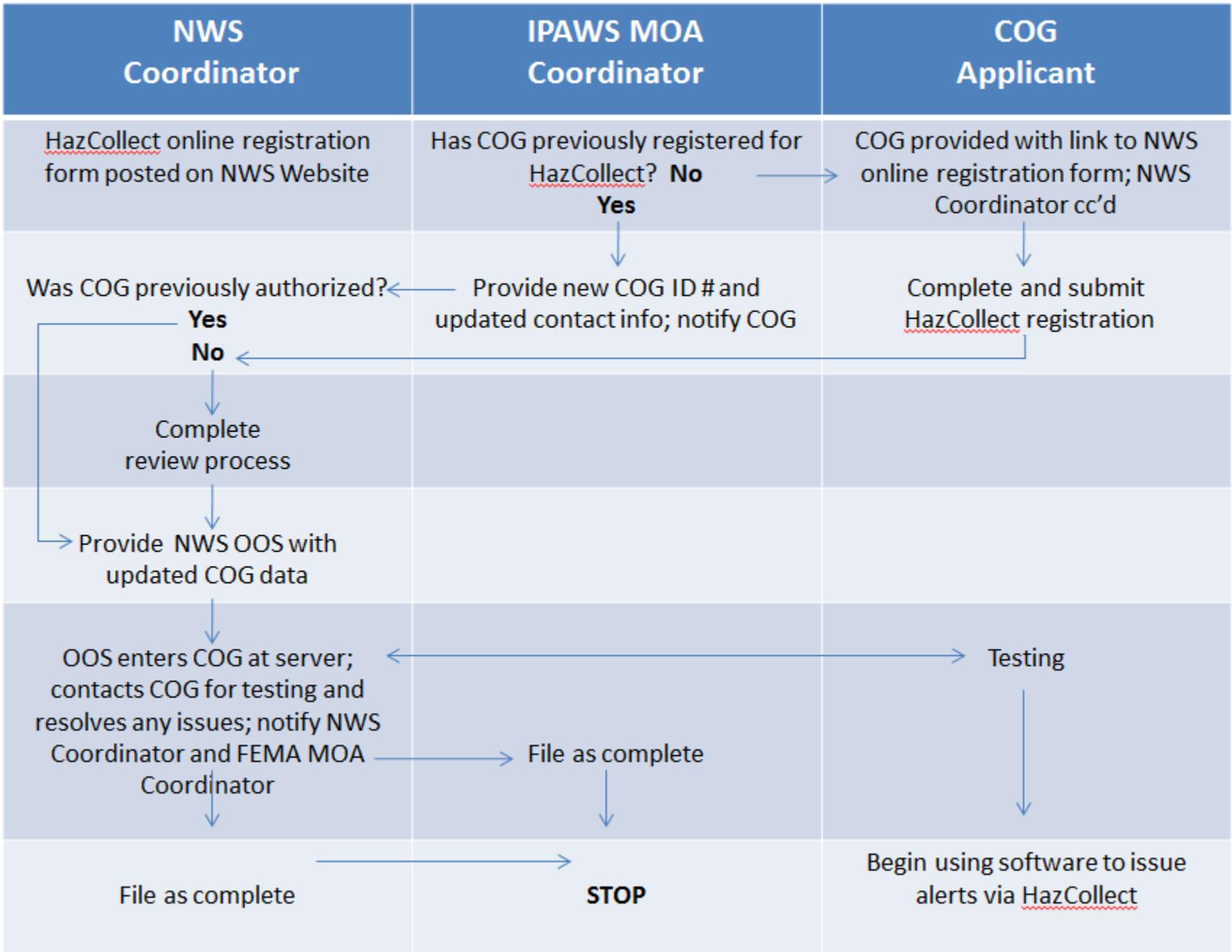
All-Hazards Emergency Message Collection System

Purpose: Collect Non-Weather Emergency Messages (NWEMs) for wider public distribution.

HAZ Collect

- **Allows authenticated and authorized external Emergency Managers at the Federal, state and local levels to submit Non-Weather Emergency Messages for broadcast over NOAA/NWS dissemination systems.**
- **Two part process:**
 - **FEMA Authorization**
 - **NWS Authorization**

NWS HazCollect Access



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Examples of Non-Weather Emergency Message Events:

- **Earthquake Warning**
- **Avalanche Watch/Warning**
- **Hazardous Materials Warning**
- **Nuclear Power Plant Warning**
- **Fire Incidents**
- **911 Telephone Outage Emergency**
- **Shelter in Place Warning**
- **Volcano Warning**

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**Incident
occurs**



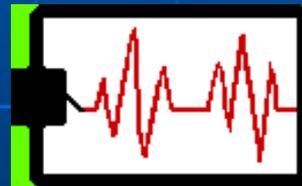
**Message
Prepared**



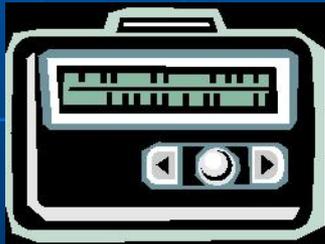
**Message
Posted via
FEMA
IPAWS**



**Message in
HAZCollect**



**Message
thru NWS**



**Broadcast
over NWS
systems**

HAZ *Collect*

NWS-wide Distribution

- **NOAA Weather Radio**
- **NOAA Weather Wire Service**
- **Emergency Managers Weather Information Network**

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What we're doing:

- Identifying problems and issues**
- Holding Weekly TELCONs with FEMA**
- Updating NWS web sites**
- Contacting WFOs and Regions when we receive a HazCollect registration form**
- Developing a new NWS Registration form**
- Updating the NWS Directive for HazCollect**

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References:

NWS: <http://www.nws.noaa.gov/os/hazcollect/>

FEMA IPAWS: www.fema.gov/emergency/ipaws/